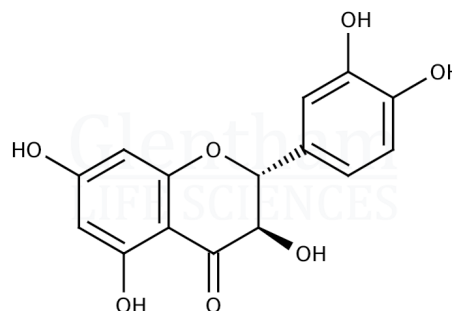


Product Specification

Product Name	Taxifolin
Glentham Code	GL9057
CAS Number	480-18-2
EINECS	207-543-4
MDL Number	MFCD00006845
Additional CAS	17654-26-1
PubChem SID	310280496
Molecular Weight	304.25
Molecular Formula	C ₁₅ H ₁₂ O ₇
Storage Temp.	+4°C



Property	Specification
Physical Description	White, off-white to faintly yellow -brown crystalline powder
Specific Optical Rotation ([α] ₂₀ /D)	+18.0 - +23.0 ° (c=1, methanol)
Loss on Drying	≤ 10.0%
Purity (HPLC)	≥ 95.0%
Specification Version	- v1.0
Date Created	- 2014-05-07

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025